



STIC Search Report

EIC 2100

STIC Database Tracking Number: 147325

TO: Wen-Tai Lin
Location: RND 4A51
Art Unit : 2154
Wednesday, March 16, 2005

Case Serial Number: 10/627672

From: Ruth E. Spink
Location: EIC 2100
RND 4B31
Phone: 2-3524

Ruth.spink@uspto.gov

Search Notes

Dear Examiner Lin,

Attached please find your search results for above-referenced case.
Please contact me if you have any questions or would like a re-focused search.

Ruth

Access DB# 147325

SEARCH REQUEST FORM

Scientific and Technical Information Center

(40)

Requester's Full Name: Wen-Tai Lin Examiner #: 77737 Date: 3/9/05
Art Unit: 2154 Phone Number 30 23969 Serial Number: 10/627692
Mail Box and Bldg/Room Location: Rm 4A51 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Network Asset tracker for identifying users of networked comp.
Inventors (please provide full names): Alan J Schunemann

Earliest Priority Filing Date: 7/28/03

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Capturing information from email traffic to find out who is using the computers in a network. Store the captured user information in a directory/database

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BY: _____

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	Type of Search	Vendors and cost where applicable
Searcher: _____	NA Sequence (#) _____	STN _____
Searcher Phone #: _____	AA Sequence (#) _____	Dialog _____
Searcher Location: _____	Structure (#) _____	Questel/Orbit _____
Date Searcher Picked Up: _____	Bibliographic _____	Dr.Link _____
Date Completed: _____	Litigation _____	Lexis/Nexis _____
Searcher Prep & Review Time: _____	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
Online Time: _____	Other _____	Other (specify) _____

Set	Items	Description
S1	25	(MATCH??? OR COMPAR???? OR VERIFY OR VERIFI?????? OR EQUAL??? OR "SAME")(5N)((ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE)()(CHART? ? OR LIST? ? OR DIRECTORY OR DIRECTORIES))
S2	975762	ACTIVE OR CURRENT OR LOG???()ON OR OPERATIVE OR LIVE OR ONLINE OR ON()LINE
S3	97289	IP OR INTERNET ()PROTOCOL? ?
S4	272429	ADDRESS? ? OR ADRESS? ?
S5	9947	USER()ID? ? OR USERID? ? OR SCREEN()NAME? ? OR LOGON? ?
S6	0	
S7	1626996	(S1(10N)(S2(3N)S3(3N)S4))(100N)((S2(3N)S3(3N)S4)(10N)S5) MATCH??? OR COMPAR???? OR VERIFY OR VERIFI?????? OR EQUAL??? OR "SAME"
S8	662	((ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE)()(CHART? ? OR LIST? ? OR DIRECTORY OR DIRECTORIES))
S9	0	S7(20N)S8(20N)(S2(3N)S3(3N)S4)
S10	1	S7(100N)S8(100N)(S2(3N)S3(3N)S4)
S11	15	S7(100N)S8(100N)S5
S12	9	S11 NOT (PD=(20020728:20050728) OR PD=(20050729:20060525))
S13	1644555	MONITOR??? OR TRACK??? OR LOG???? OR WATCH??? OR DETECT??? OR FOLLOW???
S14	860476	USER? ? OR OPERATOR? ? OR ENDUSER? ? OR EMPLOYEE? ? OR CONTRACTOR? ? OR WORKER? ? OR ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE
S15	123247	WEBPAGE? ? OR WEBSITE? ? OR (HOME OR WEB)()(PAGE? ? OR DOCUMENT? ? OR SITE? ?) OR INTERNET? ? OR HOMEPAGE? ? OR INTRANET? ?
S16	10843	S13(10N)S14(10N)S15
S17	726	((ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE OR EMPLOYEE OR CONTRACTOR OR WORKER)()(CHART? ? OR LIST? ? OR DIRECTORY OR DIRECTORIES))
S18	22	S16(100N)S17
S19	10	S18 NOT (PD=(20020728:20050728) OR PD=(20050729:20060525))

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File 349:PCT FULLTEXT 1979-2006/UB=20060518,UT=20060511

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1/5/5 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01208106 **Image available**

**NETWORK ASSET TRACKER FOR IDENTIFYING USERS OF NETWORKED COMPUTERS
DISPOSITIFS DE SUIVI DE RESSOURCES RESEAU PERMETTANT D'IDENTIFIER
DES**

UTILISATEURS D'ORDINATEURS EN RESEAU

Patent Applicant/Assignee:

ETELEMETRY INC, 43 Old Solomons Island Road, Suite 201, Annapolis, MD
21401, US, US (Residence), US (Nationality)

Inventor(s):

SCHUNEMANN Alan , 508 Sunwood Lane, Annapolis, MD 21401, US
Legal Representative:
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Street, N.W., Washington, DC 20036, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200515086 A2-A3 20050217 (WO 0515086)
Application: WO 2004US24186 20040728 (PCT/WO US04024186)
Priority Application: US 2003627672 20030728
Designated States:
(All protection types applied unless otherwise stated - for
applications
2004+)
AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK
DM
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT
RO
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM
ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL
PT RO
SE SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Main International Patent Class (v7): G06F-015/16
International Patent Class (v7): F23L-009/02
Publication Language: English
Filing Language: English
Fulltext Availability:
Detailed Description
Claims
Fulltext Word Count: 6073

English Abstract

A network attached apparatus, system, method and computer program
product
for identifying users of networked computers is provided. The
apparatus
is installed at core network uplink points and analyzes packets as
they
traverse the network and intelligently correlates the contents of the
traffic with user contact and system access information. The
resulting
information is used to identify the user of the networked computer
for
security or accounting purposes.

French Abstract

L'invention concerne un dispositif relie a un reseau, un procede et
un
produit de programme informatique permettant d'identifier des
utilisateurs d'ordinateurs en reseau. Le dispositif decrit dans cette
invention est installe a des points en liaison montante d'un reseau
central et il analyse les paquets de donnees au fur et a mesure que

ces

paquets de donnees traversent le reseau, puis il correle, de maniere intelligente, les contenus du trafic de donnees avec les informations de

contact utilisateur et d'accès système. Les informations ainsi obtenues

sont utilisees pour identifier l'utilisateur de l'ordinateur en reseau a

des fins de securite ou de comptabilisation.

Legal Status (Type, Date, Text)

Publication 20050217 A2 Without international search report and to be republished upon receipt of that report.

Search Rpt 20050714 Late publication of international search report

Republication 20050714 A3 With international search report.

Republication 20050714 A3 Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.

Examination 20050811 Request for preliminary examination prior to expiration of applicable time limit under Rule 54bis.1(a)

Set	Items	Description
S1	6	AU=(SCHUNEMANN, A? OR SCHUNEMANN A?)
S2	1644555	MONITOR??? OR TRACK??? OR LOG???? OR WATCH??? OR DETECT??? OR FOLLOW???
S3	860476	USER? ? OR OPERATOR? ? OR ENDUSER? ? OR EMPLOYEE? ? OR CONTRACTOR? ? OR WORKER? ? OR ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE
S4	123247	WEBPAGE? ? OR WEBSITE? ? OR (HOME OR WEB)()(PAGE? ? OR DOCUMENT? ? OR SITE? ?) OR INTERNET? ? OR HOMEPAGE? ? OR INTRANET? ?
S5	14	NETWORK()POLICY AND JACOBSON
S6	80	((S2(10N)S3(10N)S4) AND IC=(G06F OR F23L OR H04L))(100N)((ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE OR EMPLOYEE OR CONTRACTOR OR WORKER)(3N)(CHART? ? OR LIST? ? OR DIRECTORY OR DIRECTORIES))
S7	49	S6 NOT (PD=(20020728:20050728) OR PD=(20050729:20060525))

? show files

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File 349:PCT FULLTEXT 1979-2006/UB=20060518,UT=20060511

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7/3,K/11 (Item 10 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00867288 **Image available**

SYSTEM AND METHOD FOR TRACKING TIME SPENT AND DESTINATIONS OF CLIENT

COMPUTERS CONNECTED TO THE INTERNET

SYSTEME ET PROCEDE DE POURSUITE DU TEMPS PASSE PAR DES ORDINATEURS CLIENTS

CONNECTES A L'INTERNET, ET DES DESTINATIONS DE CEUX-CI

Patent Applicant/Inventor:

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US (Nationality)

Legal Representative:

GRIGGS Dennis T (agent), Suite 1000, 17950 Preston Road, Dallas, TX
75252

, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200201381 A1 20020103 (WO 0201381)

Application: WO 2001US19642 20010619 (PCT/WO US0119642)

Priority Application: US 2000605124 20000628

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM
DZ

EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS

LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL
TJ

TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

Publication Language: English

Filing Language: English

Fulltext Word Count: 6699

Fulltext Availability:

Detailed Description

Detailed Description

... software industry has introduced a number of
products and technologies that are designed primarily to
monitor and **track** the **web** **sites** visited by **users** . Most,
if not all of these products are based on filtering
software.

Filtering software is designed to help companies
15 control recreational and personal **Internet** use. The
software **monitors** **employee** use of the Net and, depending
on how it is configured by the employer, prevents
employees from visiting certain types of **Web** **sites** that
could interfere with productivity, tie up **Internet**
20 bandwidth or violate **company** policies.

Some filtering software contains what the
company calls its list of sites that are inappropriate for
employees. Blocked sites are divided into categories so
that...

Set	Items	Description
S1	367944	(MONITOR??? OR TRACK??? OR LOG???? OR WATCH??? OR DETECT??? OR FOLLOW???) (10N) (USER? ? OR OPERATOR? ? OR ENDUSER? ? OR EMPLOYEE? ? OR CONTRACTOR? ? OR WORKER? ? OR ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR

S2 320 ENTERPRISE)(10N)(WEBPAGE? ? OR WEBSITE? ?
 S1(20N)((ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE
 OR ENTERPRISE OR EMPLOYEE OR CONTRACTOR OR
 WORKER)()(CHART? ? OR LIST? ? OR DIRECTORY OR
 DIRECTORIES))
 S3 109 ((MONITOR??? OR TRACK??? OR LOG???? OR WATCH??? OR
 DETECT??? OR FOLLOW???) (5N)(USER? ? OR OPERATOR? ? OR
 ENDUSER? ? OR EMPLOYEE? ? OR CONTRACTOR? ? OR WORKER? ?
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 S4 24 S3 AND (PY<2003 AND PD<20020728)
 S6 499 (MATCH??? OR COMPAR???? OR VERIFY OR VERIFI?????
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 COMPANY OR CORPORATE OR ENTERPRISE OR EMPLOYEE OR
 CONTRACTOR OR WORKER)()(CHART? ? OR LIST? ? OR
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 S7 15818865 ACTIVE OR CURRENT OR LOG???()ON OR OPERATIVE OR LIVE OR
 ONLINE OR ON()LINE
 S8 1031724 IP OR INTERNET()PROTOCOL? ?
 S9 3190852 ADDRESS? ? OR ADRESS? ?
 S10 231503 USER()ID? ? OR USERID? ? OR SCREEN()NAME? ? OR LOGON? ?
 S11 0
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 S12 0
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 S13 0 S6(5N)S10
 S14 0 AU=(SCHUNEMANN A? OR SCHUNEMANN, A?)

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2770560 MONITOR???
 3365071 TRACK???
 3542304 LOG????
 2119757 WATCH???
 1476671 DETECT???
 9674273 FOLLOW???
 6435038 USER? ?
 2826604 OPERATOR? ?
 7447 ENDUSER? ?
 6548152 EMPLOYEE? ?
 1030934 CONTRACTOR? ?
 2464349 WORKER? ?
 6956387 ORGANIZATION??
 1246695 ORG
 26582271 COMPANY
 7819393 CORPORATE
 2770675 ENTERPRISE
 10016 WEBPAGE? ?
 2295770 WEBSITE? ?
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 2487872 DOCUMENT? ?
 10499288 SITE? ?
 7190191 (HOME OR WEB)(W)((PAGE? ? OR DOCUMENT? ?) OR SITE? ?)

6934692 INTERNET? ?
 81855 HOMEPAGE? ?
 448257 INTRANET? ?
 S1 367944 ((MONITOR??? OR TRACK??? OR LOG???? OR WATCH??? OR
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 OR ENDUSER? ? OR EMPLOYEE? ? OR CONTRACTOR? ? OR
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 2770560 MONITOR???
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 3542304 LOG????
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 1476671 DETECT???
 9674275 FOLLOW???
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 6782469 HOME
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 2487872 DOCUMENT? ?
 10499289 SITE? ?
 7190192 ((HOME OR WEB) (W) ((PAGE? ? OR DOCUMENT? ?) OR SITE? ?)
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 7819396 CORPORATE
 2770675 ENTERPRISE
 1885741 EMPLOYEE
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 519123 WORKER
 1089930 CHART? ?
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 601599 DIRECTORY
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 S3 109 ((MONITOR??? OR TRACK??? OR LOG???? OR WATCH??? OR
 DETECT??? OR FOLLOW???) (5N) (USER? ? OR OPERATOR? ? OR
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 2770675 ENTERPRISE
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 S3 109 ((MONITOR??? OR TRACK??? OR LOG???? OR WATCH??? OR
 DETECT??? OR FOLLOW???) (5N) (USER? ? OR OPERATOR? ? OR
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 OR COMPANY OR CORPORATE OR ENTERPRISE) (5N) (WEBPAGE? ?
 OR WEBSITE? ? OR (HOME OR WEB)() (PAGE? ? OR DOCUMENT?
 ? OR SITE? ?) OR INTERNET? ? OR HOMEPAGE? ? OR
 INTRANET? ?)) (5N) ((ORGANIZATION?? OR ORG OR COMPANY
 OR CORPORATE OR ENTERPRISE OR EMPLOYEE OR
 CONTRACTOR OR WORKER)() (CHART? ? OR LIST? ? OR
 DIRECTORY OR DIRECTORIES))

Set	Items	Description
S1	9456153	MONITOR??? OR TRACK??? OR LOG???? OR WATCH??? OR DETECT??? OR FOLLOW???
S2	4250173	USER? ? OR OPERATOR? ? OR ENDUSER? ? OR EMPLOYEE? ? OR CONTRACTOR? ? OR WORKER? ? OR ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE
S3	510221	WEBPAGE? ? OR WEBSITE? ? OR (HOME OR WEB)()(PAGE? ? OR DOCUMENT? ? OR SITE? ?) OR INTERNET? ? OR HOMEPAGE? ? OR INTRANET? ?
S4	3386	S1(10N)S2(10N)S3
S5	0	S4 AND ((ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE OR EMPLOYEE OR CONTRACTOR OR WORKER)()(CHART? ? OR LIST? ? OR DIRECTORY OR DIRECTORIES))
S6	8	S1 AND S2 AND S3 AND ((ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE OR EMPLOYEE OR CONTRACTOR OR WORKER)()(CHART? ? OR LIST? ? OR DIRECTORY OR DIRECTORIES))
S7	5	(MATCH??? OR COMPAR???? OR VERIFY OR VERIFI?????? OR EQUAL??? OR "SAME")(5N)((ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE OR EMPLOYEE OR CONTRACTOR OR WORKER)()(CHART? ? OR LIST? ? OR DIRECTORY OR DIRECTORIES))
S8	5367016	ACTIVE OR CURRENT OR LOG???()ON OR OPERATIVE OR LIVE OR ONLINE OR ON()LINE
S9	129351	IP OR INTERNET()PROTOCOL? ?
S10	349716	ADDRESS? ? OR ADRESS? ?
S11	938	USER()ID? ? OR USERID? ? OR SCREEN()NAME? ? OR LOGON? ?
S12	0	((S7(10N)(S8(3N)S9(3N)S10)) AND ((S8(3N)S9(3N)S10)(10N)S11)) NOT S6
S13	0	(S7 AND S8 AND S9 AND S10 AND S11) NOT S6
S14	0	((MATCH??? OR COMPAR???? OR VERIFY OR VERIFI?????? OR EQUAL??? OR "SAME") AND ((ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE OR EMPLOYEE OR CONTRACTOR OR WORKER)()(CHART? ? OR LIST? ? OR DIRECTORY OR DIRECTORIES)) AND S8 AND S9 AND S10 AND

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Set	Items	Description
S1	3938457	MONITOR??? OR TRACK??? OR LOG????? OR WATCH??? OR DETECT??? OR FOLLOW???
S2	935403	USER? ? OR OPERATOR? ? OR ENDUSER? ? OR EMPLOYEE? ? OR CONTRACTOR? ? OR WORKER? ? OR ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE
S3	146725	WEBPAGE? ? OR WEBSITE? ? OR (HOME OR WEB)()(PAGE? ? OR DOCUMENT? ? OR SITE? ?) OR INTERNET? ? OR HOMEPAGE? ? OR INTRANET? ?
S4	3129	S1(10N)S2(10N)S3
S5	8	S4 AND ((ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE OR EMPLOYEE OR CONTRACTOR OR WORKER)()(CHART? ? OR LIST? ? OR DIRECTORY OR DIRECTORIES))
S6	23	S1 AND S2 AND S3 AND ((ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE OR EMPLOYEE OR CONTRACTOR OR WORKER)()(CHART? ? OR LIST? ? OR DIRECTORY OR DIRECTORIES))
S7	4	(MATCH??? OR COMPAR????? OR VERIFY OR VERIFI??????? OR EQUAL??? OR "SAME")(5N)((ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE OR EMPLOYEE OR CONTRACTOR OR WORKER)()(CHART? ? OR LIST? ? OR DIRECTORIES))
S8	1685755	ACTIVE OR CURRENT OR LOG???()ON OR OPERATIVE OR LIVE OR ONLINE OR ON()LINE
S9	31970	IP OR INTERNET()PROTOCOL? ?
S10	260092	ADDRESS? ? OR ADRESS? ?
S11	4358	USER()ID? ? OR USERID? ? OR SCREEN()NAME? ? OR LOGON? ?
S12	0	((S7(10N)(S8(3N)S9(3N)S10)) AND ((S8(3N)S9(3N)S10)(10N)S11)) NOT S5:S6
S13	0	(S7 AND S8 AND S9 AND S10 AND S11) NOT S5:S6
S14	0	((MATCH??? OR COMPAR????? OR VERIFY OR VERIFI??????? OR EQUAL??? OR "SAME") AND ((ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE OR EMPLOYEE OR CONTRACTOR OR WORKER)()(CHART? ? OR LIST? ? OR DIRECTORY OR DIRECTORIES)) AND S8 AND S9 AND S10 AND
S15	8	(S4 AND (IC=(G06F OR F23L OR H04L) OR MC=T01))(100N)((ORGANIZATION?? OR ORG OR COMPANY OR CORPORATE OR ENTERPRISE OR EMPLOYEE OR CONTRACTOR OR WORKER)(3N)(CHART? ? OR LIST? ? OR DIRECTORY OR DIRECTORIES)) NOT S5:S6
S16	7	S15 NOT (AD=(20020728:20050728) OR AD=(20050729:20060525))

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File 347:JAPIO Dec 1976-2005/Dec(Updated 060404)

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File 350:Derwent WPIX 1963-2006/UD,UM &UP=200634
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758789 MATCH???
7080758 COMPAR????
186472 VERIFY
581588 VERIFI??????
1115284 EQUAL???
2396659 SAME
1072923 ORGANIZATION??
14061 ORG
679169 COMPANY
157803 CORPORATE
151524 ENTERPRISE
137356 EMPLOYEE
32274 CONTRACTOR
139876 WORKER
161542 CHART? ?
308144 LIST? ?
36022 DIRECTORY
18511 DIRECTORIES
2370 ((((((ORGANIZATION?? OR ORG) OR COMPANY) OR
CORPORATE)
OR ENTERPRISE) OR EMPLOYEE) OR CONTRACTOR) OR
WORKER)...
5367016 S8
129351 S9
349716 S10
938 S11
8 S6
S14 0 ((MATCH??? OR COMPAR???? OR VERIFY OR VERIFI??????
OR EQUAL??? OR "SAME") AND ((ORGANIZATION?? OR ORG OR
COMPANY OR CORPORATE OR ENTERPRISE OR EMPLOYEE OR
CONTRACTOR OR WORKER)) (CHART? ? OR LIST? ? OR
DIRECTORY OR DIRECTORIES)) AND S8 AND S9 AND S10 AND
S11) NOT S6
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16/5/7 (Item 7 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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012812423 **Image available**
WPI Acc No: 1999-618654/199953
XRPX Acc No: N99-456028

Internet gateway performance charting system
Patent Assignee: ELECTRONIC DATA SYSTEMS CORP (ELDA-N)
Inventor: SIME W
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5961598	A	19991005	US 97871157	A	19970606	199953 B

Priority Applications (No Type Date): US 97871157 A 19970606
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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US 5961598 A 17 G06F-015/16

Abstract (Basic): US 5961598 A

NOVELTY - Statistics files from additional internet gateways are

received and periodically processed by designated server which on operation recovers the statistics information from the statistics files

and populates the database with statistics data based upon the information stored in statistics film.

DETAILED DESCRIPTION - Application executed by computing device allows user of the device to view performance charts of selected internet gateways. The computing device provides the user with a selection list of chart types which includes user activity related charts and resource usage related charts. The internet gateway periodically initiates a transfer of statistics file to the designated

server using file transfer protocol session. An INDEPENDENT CLAIM is

also included for an internet gateway performance charting method.

USE - In private internal communication networks in day-to-day operations.

ADVANTAGE - The system has a provision that allows an organization

to monitor and chart internet gateway user activity and resource usage to allow proactive planning for expansion and reassignment before facilities become congested and users are adversely impacted.

DESCRIPTION OF DRAWING(S) - The figure shows examples of performance charts provided to a user.

pp; 17 DwgNo 4A/4

Title Terms: GATEWAY; PERFORMANCE; CHART; SYSTEM

Derwent Class: T01

International Patent Class (Main): G06F-015/16

File Segment: EPI

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